INTERNATIONAL SEARCH REPORT

ational Application No

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER B01J37/00 C07C253/24 C07C51/2	215							
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) IPC 7 B01J C07C									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
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Special categories of cited documents:									
A document defining the general state of the art which is not considered to be of particular relevance or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone									
which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu—									
'P' docume	other means 'P' document published prior to the international filing date but later than the priority date claimed ments, such combination being obvious to a person skilled in the art. '&' document member of the same patent family								
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report						
1	8 May 2004	25/05/2004							
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Authorized officer									
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